

February 23, 2011

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. PCT-based Patent Application for  
COMPOSITION COMPRISING ISCOM PARTICLES AND LIVE  
MICRO-ORGANISMS  
Serial No.: 10/550,026  
Filed: June 11, 2007  
Patent No.: 7,836,019  
Issue Date: November 23, 2011  
Our Docket No.: ALBI-41848

Dear Sir:

In proofreading the above-referenced patent, a typographical error was noted. It is not believed that this error require a Certificate of Correction. However, it is respectfully requested that this letter be placed in the file for this case.

The following err was noted:

Title Page:

Section: Other Publications,  
Line 31, please delete "Complexex", and insert therefor --Complexes--.

Respectfully submitted,

Pearne & Gordon LLP



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One  
Mistake  
and(12) **United States Patent**  
**Morein et al.**(10) **Patent No.:** **US 7,838,019 B2**  
(45) **Date of Patent:** **Nov. 23, 2010**(54) **COMPOSITION COMPRISING ISCOM PARTICLES AND LIVE MICRO-ORGANISMS**(75) Inventors: **Bror Morein, Uppsala (SE); Karin Lovgren Bengtsson, Uppsala (SE)**(73) Assignee: **Isconova AB, Uppsala (SE)**

(\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 97 days.

(21) Appl. No.: **10/550,026**(22) PCT Filed: **Mar. 24, 2004**(86) PCT No.: **PCT/SE2004/000451**§ 371 (c)(1),  
(2), (4) Date: **Jun. 11, 2007**(87) PCT Pub. No.: **WO2004/084941**PCT Pub. Date: **Oct. 7, 2004**(65) **Prior Publication Data**

US 2008/0095795 A1 Apr. 24, 2008

(30) **Foreign Application Priority Data**

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(51) **Int. Cl.****A61K 39/00** (2006.01)**A61K 45/00** (2006.01)**C12N 7/00** (2006.01)**C12N 1/00** (2006.01)(52) **U.S. Cl.** ..... **424/283.1; 424/184.1; 424/204.1; 424/234.1; 424/278.1; 424/93.1; 435/235.1; 435/243**(58) **Field of Classification Search** ..... None  
See application file for complete search history.(56) **References Cited****U.S. PATENT DOCUMENTS**5,676,354 A \* 10/1997 Okutsu et al. .... 267/158  
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6,177,081 B1 \* 1/2001 Wechter et al. .... 424/204.1**FOREIGN PATENT DOCUMENTS**WO WO 96/11711 \* 4/1996  
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(57)

**ABSTRACT**

Iscom particles can be used as an adjuvant for preparing of an antigenic composition which comprises live micro-organisms and/or killed micro-organisms and/or antigenic molecules. A composition may comprise at least one iscom particle and one or more live micro-organisms and/or killed micro-organisms and/or antigenic molecules. A kit can comprise at least one compartment containing at least one living organism and at least one compartment containing at least one iscom particle.

**23 Claims, No Drawings**Induce  
Complexes  
(see IDS filed  
11-6-09)